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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. ZUIKP0108US O

First Inventor Kikuo Yoneoka O

Title PLACEMENT DEVICE DEXPress Mail Label No. ER 293530542 US

(Only for n	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ER 293530542 US					
See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
Submit  2. Applica See 37  3. Specifi (preferm - Descri - Cross - Stater - Refere or a c - Backg - Brief S - Brief S - Detaill - Claimi	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
5. Oath or Deci a.	Ing(s) (35 U.S.C. 113) [Total Sheets 10 ]  Ideration [Total Sheets 3 ]  Index executed (original or copy)  A UA  Description of application (37 CFR 1.63(d))  Index or continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  Iname in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  Ideration Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
ο. <u> </u>	iodion baid chool cos of c. IV 1.70	17. U Other: Certificate of Express Mailing.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Custom	ner Number:	OR Correspondence address below					
	Mark D. Saralino						
Addrace	Renner, Otto, Boisselle & Sklar,						
0.4	1621 Euclid Avenue, Nineteenth Fi	State   Ohio     Zip Code   44115-2191					
		elephone (216) 621-1113 Fax (216) 621-6165					
Name (Print/Type)   Mark D. Saralino							
Signature	Med But	Date October 14, 2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known						
Application Number	Not yet assigned					
Filing Date	Herewith					
First Named Inventor	Kikuo Yoneoka					
Examiner Name	Not yet assigned					
Art Unit	Not yet assigned					
Attorney Docket No.	ZUIKP0108US					

Check	METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Poposit Account:	Check Credit card Money Other None 3.				3. ADDITIONAL FEES					
18 - 0 9 8 8	1 🗂			<u>Large</u>	Large Entity   Small Entity					
Renner, Otto, Boisselle &   1052   50   2052   25   Surcharge - late provisional filing fee or cover sheet   1052   50   2052   25   25   25   25   25	Deposit	Γ							Fee Description	Fee Paid
Sklar   Lip		18-0988	8 <del></del>		1051		2051	65	Surcharge - late filing fee or oath	
Name	Account		•	e &	1052	50	2052	25		
Charge fee(s) indicated below					1053	130	1053	130		
Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Posting filing fee 1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1005 160 2005 80 Provisional filing fee 1006 1007 390 2005 80 Provisional filing fee 1008 1009 1009 1009 1009 1009 1009 1009				verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.    FEE CALCULATION		• •	, ب		1804	920*	1804	920*		
Tell   Total Claims   Independent   Claims   Independent Code (\$)   Independent Claims   In					1805	1.840*	1805	1.840*		
1. BASIC FILING FEE   Large Entity   Small Entity   Fee	to the above-id	entified deposi	it account.			•		•-	Examiner action	
1. BASIC FILING FEE   Large Entity Small Entity   Fee   Fe		FEE C	CALCULATION						• •	
Total Claims	1. BASIC F	ILING FEE							• •	
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1001 770   2001 385			ree Description	ree Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340   2002 170   Design filing fee   1401 330   2401 165 Notice of Appeal   1402 330 2402 165 Filing a brief in support of an appeal   1402 330 2402 165 Filing a brief in support of an appeal   1402 320 2403 145 Request for oral hearing   1405 11,510 1451 1,510 1451 1,510 1451 1,510 1451 1,510   1405 1451 1,510 1451 1,510   1405 1451 1,510   140			Utility filing fee	295 00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1004 770 2004 385 Reissue filing fee	1002 340	2002 170	Design filing fee	365.00	1401	330	2401	165	Notice of Appeal	
1005 160   2005 80   Provisional filing fee   1451 1,510   1451 1,510   2452 55 Petition to revive - unavoidable   1452 110   2452 55 Petition to revive - unavoidable   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,330   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintention   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintentional   1453 1,350   2453 665 Petition to revive - unintention   1453 1,350   2453 665 Petition to revive - uninten	1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 385.00  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Total Claims 20 -20** = 0 × 9 = 0 1503 640 2503 320 Plant issue fee Claims Multiple Dependent  Large Entity Small Entity Fee Fee Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 ** Reissue independent claims over original patent  SUBTOTAL (2) \$\begin{array}{c c c c c c c c c c c c c c c c c c c	1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid below Fee Paid 1502 480 1502 1502 480 1502	SUBTOTAL (1) (\$) 385.00				1452	110	2452	55	Petition to revive - unavoidable	
Total Claims    20				DEISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Total Claims	Z. EXTRA C	LAIIVI FEE	Fee fro	om l	1501	1,330	2501	655	Utility issue fee (or reissue)	
Independent Claims Multiple Dependent  Large Entity   Small Entity Fee	Total Claims	20			1502	480	2502	240	Design issue fee	
Multiple Dependent  Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Code (\$)    1202   18   2202   9   Claims in excess of 20    1203   290   2203   145   Multiple dependent claims in excess of 3    1204   86   2204   43   ** Reissue independent claims over original patent    1205   18   2205   9 ** Reissue claims in excess of 20 and over original patent    SUBTOTAL (2)   \$\begin{array}{c c c c c c c c c c c c c c c c c c c	Independent			1503	640	2503	320	Plant issue fee		
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Code (\$)   Code (\$)   1806   180   1806   180   180   Submission of Information Disclosure Stmt   1807   1806   180   18		، ت	=UX <u>43</u>	┦┋╌┈╣	1460	130	1460	130	Petitions to the Commissioner	
Fee Code (\$)  1202 18  1202 9 Claims in excess of 20  1201 86  1202 143 Independent claims in excess of 3  1203 290  1204 43 *** Reissue independent claims over original patent  1205 18  1205 9 *** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  Fee Description  8021 40  Recording each patent assignment per property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  **Reduced by Resic Filing Fee Paid				J =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Code (\$)  1202 18  1202 9 Claims in excess of 20  1201 86  1202 143 Independent claims in excess of 3  1203 290  1204 86  1204 86  1205 9 ** Reissue claims in excess of 20  1205 18  1206 9 ** Reissue claims in excess of 20  1207 18  1208 9 ** Reissue claims in excess of 20  1209 1802 900  1802 1 40  1803 1 40  1803 1 40  1804 1 40  1802 1					1806	180	1806			
1201 86 1201 43 Independent claims in excess of 3 1203 290 1204 86 1204 43 **Reissue independent claims over original patent 1205 18 1205 9 **Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  1809 770 1809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770	Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1203 290 1204 86 1204 43 ** Reissue independent claims over original patent 1205 18 1205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$\$) 0.00  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1802 900 1802 900 Request for Continued Examination of a design application  Other fee (specify)  **Reduced by Basic Filing Fee Paid	-		•		1809	770	2809	385	Filing a submission after final rejection	
1204 86			•		1810	770	2810	385	` ' ''	
over original patent  1801 770 2801 385 Request for Continued Examination (RCE)  1205 18 2205 9 **Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00  Other fee (specify)  Reduced by Rasic Filing Fee Paid			•	' '	1010	,,,	2010	, 505		
and over original patent  Other fee (specify)  SUBTOTAL (2)  (\$) 0.00  Reduced by Basic Filing Fee Paid					1801	770	2801	385	Request for Continued Examination (RCE)	
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*Reduced by Basic Filing Fee Paid	SURTOTAL (2) (\$\ 0.00			Other	fee (sp	ecify) _				
or number previously paid, if greater; For Reissues, see above   508101AL (3)   (\$) 0.00	**or number previously paid, if greater; For Reissues, see above			*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00	

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Telephone (216) 621-1113 Mark D 34,243 (Attornev/Agent) 2003 Signature Date

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## Atty Docket No. ZUIKP0108US

## PLACEMENT DEVICE by

Kikuo Yoneoka, Xu Joy and Katsutoshi Kishimoto

## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date <u>October 14, 2003</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>ER 293530542 US</u> addressed to the: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mark D. Saralino	
(Typed or Printed Name of Person Mailing Paper)	
Mas Saules	
(Signature of Person Mailing Paper)	